



032904

Express Mail Label No. ER655088140US

22857 U.S. PTO
10813513
032904**UTILITY PATENT APPLICATION TRANSMITTAL**
(Large Entity)*(Only for new nonprovisional applications under 37 CFR 1.53(b))*Docket No.
FR-7294Total Pages in this Submission
50**TO THE COMMISSIONER FOR PATENTS**Mail Stop Patent Application
P.O. Box 1450
Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

STABILIZED FLAME RETARDANT ADDITIVES AND THEIR USE

and invented by:

Danielle F. Goossens; Dominique FasbinderIf a **CONTINUATION APPLICATION**, check appropriate box and supply the requisite information:☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____

Which is a:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____

Which is a:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____

Enclosed are:

Application Elements

1. ☒ Filing fee as calculated and transmitted as described below
2. ☒ Specification having 41 pages and including the following:
 - a. ☒ Descriptive Title of the Invention
 - b. ☐ Cross References to Related Applications *(if applicable)*
 - c. ☐ Statement Regarding Federally-sponsored Research/Development *(if applicable)*
 - d. ☐ Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix
 - e. ☒ Background of the Invention
 - f. ☒ Brief Summary of the Invention
 - g. ☐ Brief Description of the Drawings *(if filed)*
 - h. ☒ Detailed Description
 - i. ☒ Claim(s) as Classified Below
 - j. ☒ Abstract of the Disclosure

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Application Elements (Continued)

3. ☐ Drawing(s) (when necessary as prescribed by 35 USC 113)
- a. ☐ Formal Number of Sheets _____
- b. ☐ Informal Number of Sheets _____
4. ☒ Oath or Declaration
- a. ☒ Newly executed (original or copy) ☐ Unexecuted
- b. ☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
- c. ☒ With Power of Attorney ☐ Without Power of Attorney
- d. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application,
see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5. ☐ Incorporation By Reference (usable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7. ☐ Application Data Sheet (See 37 CFR 1.76)
8. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
- a. ☐ Computer Readable Form (CRF)
- b. ☐ Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
- ii. ☐ Paper
- c. ☐ Statement(s) Verifying Identical Paper and Computer Readable Copy

Accompanying Application Parts

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(B) Statement (when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. ☒ Certificate of Mailing
- ☐ First Class ☒ Express Mail (Specify Label No.): ER655088140US

UTILITY PATENT APPLICATION TRANSMITTAL
(Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.
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Accompanying Application Parts (Continued)

17. ☒ Additional Enclosures *(please identify below)*:

Appointment of Associate Attorney - John F. Sieberth

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

18. ☒ Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL
(Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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50

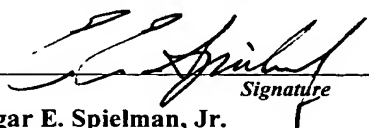
Fee Calculation and Transmittal

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	122	- 20 =	102	x \$18.00	\$1,836.00
Indep. Claims	8	- 3 =	5	x \$86.00	\$430.00
Multiple Dependent Claims (check if applicable) <input checked="" type="checkbox"/>					\$290.00
BASIC FEE					\$770.00
OTHER FEE (specify purpose) _____					\$0.00
TOTAL FILING FEE					\$3,326.00

- ☐ A check in the amount of _____ to cover the filing fee is enclosed.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. **01-0659**
as described below. (Order Number 04-015)
- ☒ Charge the amount of **\$3,326.00** as filing fee.
- ☒ Credit any overpayment.
- ☒ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
- ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: MARCH 26, 2004


Signature
Edgar E. Spielman, Jr.
Reg. No.: 25,929
Law Department
ALBEMARLE CORPORATION
451 Florida Street
Baton Rouge, Louisiana 70801-1765

cc:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

-----:
DANIELLE F. GOOSSENS, ET AL :

SERIAL NO. --- :

FILED: Herewith :

DATE: March 29, 2004

FOR: Stabilized Flame Retardant Additives
And Their Use :-----:
Mail Stop Patent Application
Commissioner For Patents
P. O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

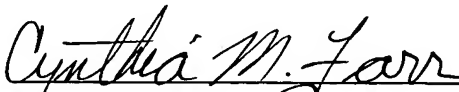
CERTIFICATE UNDER 37 C.F.R. 1.10 - EXPRESS MAIL

I hereby certify that the correspondence stapled hereto and identified below is being deposited by me with the United States Postal Service as EXPRESS MAIL in an envelope addressed to: Mail Stop Patent Application, Commissioner For Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450, on March 29, 2004. The number of the "Express Mail" mailing label placed thereon prior to mailing is ER655088140US.

Said correspondence consists of the following:

1. Four-Page Utility Patent Application Transmittal (Large Entity) Letter (Page 4 In Duplicate);
2. One-Page Associate Power of Attorney or Agent Under 37 CFR 1.34 for John F. Sieberth, Reg. No. 17,704;
3. One-Page Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i);
4. Two-Page Executed Declaration, Power of Attorney, and Petition for Inventor (s): Danielle F. Goossens and Dominique Fasbinder, and
5. Forty-One-Page Patent Application (Specification, Seventy-One Claims, and Abstract of the Disclosure).

Return postcard attached hereto but not stapled.



Cynthia M. Farr

Office of Edgar E. Spielman, Jr. (Reg. No. 25,929)

Date: March 29, 2004

Telephone: (225) 388-7227

**Associate Power Of Attorney Or Agent (37 CFR 1.34)
(For Representation Related To A Patent Application)**

Docket No.
FR-7294

In Re Application Of: **Danielle F. Goossens and Dominique Fasbinder**

Serial No.
—

Filing Date
HEREWITH

Examiner
—

Group Art Unit
—

Invention: **STABILIZED FLAME RETARDANT ADDITIVES AND THEIR USE**

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Please recognize the following as ☒ Associate Attorney ☐ Associate Agent in this application.

Name: **John F. Sieberth**

Reg. No.: **17,704**

Address: **Sieberth & Patty, L.L.C.
2924 Brakley Drive, Suite A-1
Baton Rouge, Louisiana 70816**

Tel. No. **225-291-4600**


Signature of Principal Attorney or Agent of Record

**EDGAR E. SPIELMAN, JR.
Reg. No. 25,929
Law Department
ALBEMARLE CORPORATION
451 Florida Street
Baton Rouge, Louisiana 70801-1765
(225) 388-7604**

Registration Number & Address of Principal Attorney or Agent of Record

Dated: **MARCH 29, 2004**

I certify that this document is being deposited on
03-29-2004 with the U.S. Postal Service as first
class mail under 37 C.F.R. 1.8 and is addressed to the
Assistant Commissioner for Patents, Washington, D.C.
20231.


Signature of Person Mailing Correspondence

CYNTHIA M. FARR

Typed or Printed Name of Person Mailing Correspondence

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor

Danielle F. Goossens

Title

Stabilized Flame Retardant Additives And Their Use

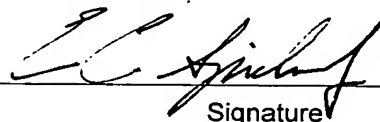
Atty Docket Number

FR-7294

I hereby certify that the invention disclosed in the attached application **has not and will not** be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

MARCH 26, 2004

Date



Signature

225-388-7604

Telephone number

Edgar E. Spielman, Jr. Reg. No.: 25,929

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.